## IN THE CLAIMS:

Please cancel Claims 12 to 19 without prejudice to or disclaimer of the subject matter recited therein.

(Previously Presented) An image processing apparatus comprising:
input means for inputting image data;
coding means for compression-encoding the input image data;
recording means for recording the compression-encoded image data on an
external recording medium;

decoding means for decoding the compression-encoded image data before said recording means records the compression-encoded image data on the external recording medium; and

display means for selectively displaying the input image data and the compression-encoded/decoded image data decoded by said decoding means, before said recording means records the compression-encoded image data on the external recording medium.

## Claim 2 (Cancelled)

- 3. (Previously Presented) The image processing apparatus according to claim 1, wherein said display means displays the input image data and the compression-encoded/decoded image data at the same time.
- 4. (Previously Presented) The image processing apparatus according to claim 1, wherein said decoding means further decodes compression-encoded image data previously recorded on the external recording medium.

- 5. (Previously Presented) The image processing apparatus according to claim 1, wherein said coding means compression-encodes the input image data by selectively using one of a plurality of types of compression-encoding methods.
- 6. (Previously Presented) The image processing apparatus according to claim 5, wherein said plurality of types of compression-encoding methods include at least a JPEG method.
- 7. (Previously Presented) The image processing apparatus according to claim 5, wherein said plurality of types of compression-encoding methods include at least an MPEG method.
- 8. (Previously Presented) The image processing apparatus according to claim 1, wherein said coding means has a plurality of image-quality modes having differing rates of codes supplied for one screen.
- 9. (Previously Presented) The image processing apparatus according to claim 1, wherein said input means comprises image pickup means for generating the input image data from a captured image.
- 10. (Previously Presented) The image processing apparatus according to claim 9, wherein the input image data is still image data.
- 11. (Previously Presented) The image processing apparatus according to claim 10, further comprising instruction means for dictating a photographing timing of said

image pickup means, wherein said display means displays the compressionencoded/decoded image data in response to an output of said instruction means.

Claims 12 to 19 (Cancelled).

20. (Previously Presented) A computer-readable medium embodying processor-executable instructions for image processing steps, comprising:

an input step of inputting image data;

a coding step of compression-encoding the input image data input in the inputting step;

a recording step of recording the compression-encoded image data on an external recording medium;

a decoding step of decoding the compression-encoded image data before the compression-encoded image data is recorded in the recording step; and

a display step of selectively displaying the input image data input in the inputting step and the compression-encoded/decoded image data decoded in the decoding step, before the compression-encoded image data is recorded in the recording step.

21. (Previously Presented) A computer-readable medium embodying processor-executable instructions for image processing steps, comprising:

an input step of inputting image data;

a coding step of compression-encoding the input image data input in the inputting step;

a decoding step of decoding the compression-encoded image data; and

a display step of displaying on display means difference image data between the input image data input in the inputting step and the compression-encoded/decoded image data decoded in the decoding step.

22. (Previously Presented) Amended) An image processing apparatus comprising:

an image pickup mechanism for generating input image data from a captured image;

a compression/decompression circuit for compression-encoding the input image data and for decoding the compression-encoded image data;

a recording interface for recording on a recording medium the compressionencoded image data;

a display for displaying the compression-encoded/decoded image data decoded by said compression/decompression circuit; and

a control circuit for controlling said compression/decompression circuit to decode the compression-encoded image data before the compression-encoded image data is recorded via said recording interface.

- 23. (Previously Presented) The image processing apparatus according to claim 22, wherein said control circuit controls said display to selectively display the input image data and the compression-encoded/decoded image data decoded by said compression/decompression circuit.
- 24. (Previously Presented) The image processing apparatus according to claim 22, wherein said compression/decompression circuit compression-encodes the input

image data by selectively using one of a plurality of types of compressing-encoding methods.

- 25. (Previously Presented) The image processing apparatus according to claim 22, further comprising a switch for dictating a photographing timing of said image pickup mechanism, wherein said control controls said display to display the compression-encoded/decoded image data decoded by said compression/decompression circuit in response to an actuation of said switch.
- 26. (Previously Presented) An image processing apparatus comprising: an image pickup mechanism for generating input image data from a captured image;

a compression/decompression circuit for compression-encoding the input image data and for decoding the compression-encoded image data; and

a display for displaying difference image data between the input image data and the compression-encoded/decoded image data decoded by said compression/decompression circuit.

- 27. (Previously Presented) The image processing apparatus according to claim 26, further comprising a recording interface for recording on a recording medium the compression-encoded image data.
- 28. (Previously Presented) The image processing apparatus according to claim 26, wherein said compression/decompression circuit compression-encodes the input image data by selectively using one of a plurality of types of compression-encoding methods.